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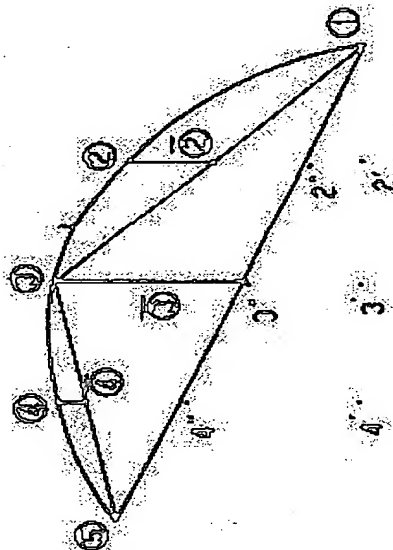
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(54) SYSTEM FOR PROCESSING BAND COMPRESSION

(57)Abstract:

PURPOSE: To save the amount of transmission without incurring deterioration in picture quality by transmitting a screen signal processed for low speed shot after applying a coarse accuracy differential coding.

CONSTITUTION: In transmitting screen signals (1), (5) without low speed shot and intermediate screen signals (2), (3) with low speed shot, the screen signal (1) is transmitted after a differential signal to its pre-signal (not shown in figure) is operated accurately and the screen signal (5) is transmitted after the differential signal to the screen signal (1) is operated accurately. As to the intermediate screen signals (2), (3), (4), an average value $3''$ between the screen signals (1) and (5) is obtained at first and an error between the value $3''$ and the screen signal (3) is obtained as a coarse quantization so as to form a transmission signal (3)'. Similarly, (2)' and (4)' are obtained as transmission signals. Thus, the picture quality is not so much deteriorated regardless that the amount of transmission is saved.



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